

Amendment under 37 CFR 1.111  
Serial No. 09/884,102  
Attorney Docket No. 042202

### **REMARKS**

Claims 1 - 10 are pending in the present application. By this Amendment, claim 1 has been amended. No new matter has been added. It is respectfully submitted that this Amendment is fully responsive to the Office Action dated June 7, 2005.

#### **Title of The Invention:**

The title of the invention stands objected to in item 1 of the Action as being non-descriptive. However, the title of the invention has been to read as follows:

**Digital Broadcasting Receiver For Creating Message For The User Based On  
Acquired Information.**

As such, withdrawal of this objection is respectfully requested.

#### **As to the Merits:**

As to the merits of this case, the Examiner sets forth the following rejections:

claims 1, 5 and 6 stand rejected under 35 USC 102(e) as being anticipated by Alexander et al. (U.S. Patent No. 6,177,931);

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claims 2 and 7 stand rejected under 35 USC 103(a) as being unpatentable over Alexander et al. in view of Breslauer et al. (U.S. Patent No. 6,637,027);

claims 3 and 8 stand rejected under 35 USC 103(a) as being unpatentable over Alexander et al. in view of Dunn et al. (U.S. Patent No. 5,721,829); and

claims 4 and 9 stand rejected under 35 USC 103(a) as being unpatentable over Alexander et al. in view of Kohno et al. (U.S. Patent No. 6,462,784).

Each of these rejections is respectfully traversed.

Claim 1, as amended, now calls for *message display means for creating a message corresponding to the acquired information and displaying the message in an area where the received video is reduced and displayed, wherein the message corresponding to the acquired information is displayed also in a case where the video does not come on the area where the received video is reduced and displayed.*

For example, in paragraph [0030] of the original specification, it is stated that “even if the reduced display area of the received video is displayed in black because the program which has not been contracted yet is selected, therefore, the message saying “You cannot view”, for

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example, is displayed in the reduced display area by the message display means. Accordingly, it is possible to prevent the user from judging, wrongly, that the digital broadcasting receiver developed a fault”.

That is, the present amendment of claim 1 makes it possible to clarify the relationship between the point of “preventing the user from judging, wrongly, that the digital broadcasting receiver developed a fault” and the claim 1.

With regard to claim 1, the Examiner directs applicants’ attention to col. 8, lines 18-35 and col. 3, lines 58–62 of Alexander, which respectively recite:

In other embodiments of the download data system, the viewer is asked to tune to a particular channel at a particular time if the viewer is interested in accessing and downloading particular types of information.

The viewer enters the Guide Mode illustrated in Fig. 1 by “select” key. A real time television program is displayed in window 12. A translucent overlay of the PIP window 12 can display the title, channel (local number and/or station name), and status (locked or unlocked) of window 12 over the television program so the viewer can still see the entire image.

However, while Alexander does appear to disclose creating and displaying a message regarding the title, channel/station name and status in the PIP window 12, Alexander fails to display in the PIP window 12 a message corresponding to the acquired information when no video is displayed in the PIP window 12.

In other words, Alexander fails to disclose or fairly suggest the features of claim 1, as

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amended, concerning *wherein the message corresponding to the acquired information is displayed also in a case where the video does not come on the area where the received video is reduced and displayed.*

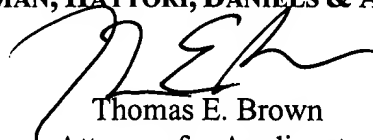
In view of the aforementioned amendments and accompanying remarks, Applicants submit that that the claims, as herein amended, are in condition for allowance. Applicants request such action at an early date.

If the Examiner believes that this application is not now in condition for allowance, the Examiner is requested to contact Applicants' undersigned attorney to arrange for an interview to expedite the disposition of this case.

If this paper is not timely filed, Applicants respectfully petition for an appropriate extension of time. The fees for such an extension or any other fees that may be due with respect to this paper may be charged to Deposit Account No. 50-2866.

Respectfully submitted,

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